PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To

YOSHITAKE, Kenji Kyowa Patent & Law Office Room 323, Fuji Bldg. 2-3, Marunouchi 3-chome Chiyoda-ku Tokyo 1000005 JAPON



Date of mailing (day/month/year) 07 December 2006 (07.12.2006)	
Applicant's or agent's file reference 152956-302	IMPORTANT NOTIFICATION
International application No. PCT/JP2005/003579	International filing date (day/month/year) 03 March 2005 (03.03.2005)
Applicant DAI NIPPO	ON PRINTING CO., LTD. et al

1	Transmittal	of the	translation	to	the applicant.	

patentability (Chapter II).

The international Bureau transmits herewith a copy of the English translation of the international preliminary report of patentability (Chapter I).
patentiality (Shaper 1).
The International Ruygou transmits herewith a conv of the English translation of the international preliminary report or

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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Facsimile No. +41 22 338 82 70 Form PCT/IB/338 (January 2004)

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 152956-302	FOR FURTHER ACTION	See item 4 below	:	
International application No. PCT/JP2005/003579	International filing date (day/month/year) 03 March 2005 (03.03.2005)	Priority date (day/month/year) 12 March 2004 (12.03.2004)		
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237				
Applicant DAI NIPPON PRINTING CO., LTD.				

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).			
2.	This REPORT consists of a total of 4 sheets, including this cover sheet. In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.			
3	This report contains indications r	elating to the following items	::	
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of opini applicability	ion with regard to novelty, inventive step and industrial	
	Box No. IV	Lack of unity of invention		
	Box No. V		Article 35(2) with regard to novelty, inventive step or industrial explanations supporting such statement	
	Box No. VI	Certain documents cited		
	Box No. VII	Certain defects in the intern	national application	
	Box No. VIII	Certain observations on the	e international application	
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).			
			Date of issuance of this report 29 November 2006 (29.11.2006)	
	The International Burea		Authorized officer	
	34, chemin des Colo 1211 Geneva 20, Sw		Masashi Honda	

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PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 152956-302 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/003579 03.03.2005 12.03.2004 International Patent Classification (IPC) or both national classification and IPC Applicant DAI NIPPON PRINTING CO., LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220

Name and mailing address of the ISA/JP	Authorized officer
Facsimile No.	Telephone No.

For further details, see notes to Form PCT/ISA/220.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2005/003579

Box	No. I	Basis of this opinion
1.	With filed,	regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed action, this opinion has been established on the basis of:
	a	type of material
		a sequence listing
		table(s) related to the sequence listing
	b .	format of material
		in written format
		in computer readable form
	C.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4	Addi	tional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/003579

Вох	No. V	Reasoned stateme citations and expl	ent under Ru anations suj	ale 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; oporting such statement	
1.	Statement				
	Novelty	(N)	Claims	1-22	YES
			Claims		NO
	Inventiv	re step (IS)	Claims		YES
			Claims	1-22	NO
	Industria	al applicability (IA)	Claims	1-22	YES
			Claims		NO

2. Citations and explanations:

Document 1: JP, 2002-371236, A (Dai Nippon Printing Co., Ltd.), 26 December, 2002 (26.12.02), full text (Family: none)

Document 2: WO, 2003-93878, A2 (FUJI PHOTO FILM CO. LTD.), 13 November, 2003 (13.11.03), full text, particularly claims, & JP, 2004-191873, A

Description

A person skilled in the art could have easily conceived of using "titanium dioxide fine particles containing cobalt" which are publicly known for effecting a suitable action by being blended with an antireflection film as described in document 2, as the titanium dioxide fine particles to be also blended with an antireflection film whose refractive index is high as described in document 1.

Therefore, the subject matters of claims 1-22 of the present application do not appear to involve an inventive step, since they are obvious to a person skilled in the art from the inventions described in documents 1 and 2.

The subject matters of claims 1-22 of the present application appear to be industrially applicable.